

## Pallav Chemicals & Solvents Pvt. Ltd.

Manufacturers of Laboratory Fine Chemicals

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## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	:	LITHIUM ACETATE DIHYDRATE 99% AR	
Cas No.	:	6108-17-4	
Code No.	••	01547	
Batch No.	:	PC12232279	
Mfg. Date	:	DEC-2023	
Date Of Analysis	:	26/12/2023	
Retest Date	:	NOV-2028	

TEST	SPECIFICATION	RESULT
Appearance	White crystalline powder	White crystalline powder
Assay (ex acetate)	Min 99.0%	99.89%
pH (50 mg/mL in water; 25°C)	7.5 - 9.5	8.99
Chloride (Cl)	Max 0.005%	0.0002%
Sulphate (SO <sub>2</sub> )	Max 0.01%	0.005%
Calcium (Ca)	Max 0.005%	0.00016%
Cadmium (Cd)	Max 0.005%	0.0008%
Cobalt (Co)	Max 0.005%	0.00012%
Copper (Cu)	Max 0.005%	0.00013%
Iron (Fe)	Max 0.005%	0.00011%
Potassium (K)	Max 0.005%	0.00019%
Sodium (Na)	Max 0.01%	0.007%
Nickel (Ni)	Max 0.005%	0.0002%
Lead (Pb)	Max 0.005%	0.00013%
Zinc (Zn)	Max 0.005%	0.0002%

REMARK: This product complies as per the specifications of Pallav Chemicals & Solvents Pvt. Ltd.

This is an electronically generated Certificate and is valid without a signature.

For Issues relating to Quality you may send us a mail on sales@pallavchemicals.com or call on 022 4928 4000

Website: www.pallavchemicals.com